6th RISE Symposium (<u>R</u>esearch <u>Insights in Semiarid Ecosystems)</u> Saturday, 03 October 2009

Marley Building, Room 230

8:30-9:00	Registration	
	Mitch McClaran and	
9:00-9:05	Susan Moran	RISE Welcome
	Susan Moran	
9:05-9:10	USDA ARS SWRC	Update: New Research Opportunities at WGEW
	Mitch McClaran	
9:10-9:15	UA SNR	Update: Activities at SRER including NEON news
	Jake Weltzin	
9:15-9:20	USGS-NPN	Update: USA National Phenology Network (USA-NPN)
	Judie Bronstein	Pollination and herbivory by hawkmoths are subsidized by bat-
9:20-9:40	UA EEB	pollinated agaves in the Santa Rita Mountains
		The Conservation Effects Assessment Project for Western
	Mark Nearing	Rangelands: A National Project to Assess Impacts of US
9:40-10:00	USDA ARS SWRC	Conservation Programs
	Tom Meixner	Hydrologic control of upland impacts on perennial water quality
10:00-10:20	UA HWR	
	Elizabeth Sparks	Developing an educational outreach program at the Santa Rita
10:20-10:40	UA CE	Experimental Range
10:40-11:00	Poster introductions	Poster abstracts presented by poster authors
11:00-1:00	Poster Session	Authors will be with their posters in the hall outside the conference
	(Accepting submissions)	room
12:00-1:00	Lunch w/ Posters	Provided at the meeting; included in RISE registration fee
	Peter Gierlach (Petey	
1:00-1:20	Mesquitey) KXCI Radio	Man hears own heart and changes perception of natural world
	Alfredo Huete	Satellite-observed shifts in biome seasonality and vegetation -rainfall
1:20-1:40	UA SWES	relationships in the Southwest
	Shirley Kurc	The nature of the pulse: hydrologic triggers of phenological activity
1:40-2:00	UA SNR	in creosotebush dominated ecosystems
	Charles Van Riper	Does plant phenology control the distribution of migratory birds in
2:00-2:20	USGS SDRS	the southwestern United States and northern Mexico?
2:20-2:30	Discussion	All speakers and poster authors will be in attendance

RISE Organizing Committee:	Undefined Acronyms:
Mark Heitlinger, Mitch McClaran, Susan Moran	ARS: Agricultural Research Service
markh@Ag.arizona.edu	CE: Cooperative Extension
mcclaran@u.arizona.edu	EEB: Dept. of Ecology & Evolutionary Biology
susan.moran@ars.usda.gov	HWR: Dept. Hydrology and Water Resources
	NEON: National Ecological Observatory Network
	NPN: USA National Phenology Network
	SDRS: Sonoran Desert Research Station
	SNR: School of Natural Resources
	SWRC: Southwest Watershed Research Center
	UA: University of Arizona
	USDA: United States Department of Agriculture
	USGS: United States Geological Survey
	WGEW: Walnut Gulch Experimental Watershed